Message Text

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15

ORIGIN NRC-07

INFO OCT-01 AF-06 ARA-10 EA-10 EUR-12 NEA-10 IO-10 ISO-00

OES-05 ERDA-07 FEA-01 ACDA-10 CIAE-00 INR-07 L-03

NSAE-00 NSC-05 EB-07 /111 R

DRAFTED BY USNRC:RASTELLA

APPROVED BY OES/SCI/AE:DHOYLE

USNRC:JDLAFLEUR, JR.

DIST: OES:M KRATZER; USERDA:DR N SIEVERING

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R 272114Z MAY 75

FM SECSTATE WASHDC

TO AMEMBASSY BELGRADE

AMEMBASSY BUCHAREST

AMEMBASSY BONN

AMEMBASSY COPENHAGEN

AMEMBASSY LONDON

AMEMBASSY MADRID

AMEMBASSY MOSCOW

AMEMBASSY OTTAWA

AMEMBASSY PARIS

AMEMBASSY ROME

AMEMBASSY STOCKHOLM

USMISSION OECD PARIS

AMEMBASSY WARSAW

USMISSION GENEVA

AMEMBASSY BUENOS AIRES

AMEMBASSY MEXICO

AMCONSUL RIO DE JANEIRO

AMEMBASSY TAIPEI

AMEMBASSY TOKYO

AMEMBASSY NEW DELHI

AMEMBASSY TEHRAN

AMEMBASSY TEL AVIV

AMEMBASSY ABIDJAN

USMISSION IAEA VIENNA

AMEMBASSY HELSINKI

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AMEMBASSY BERN

USMISSION EC BRUSSELS

UNCLAS STATE 122844

FOR SCIENCE ATTACHES, ERDA REPS

E.O. 11652: N/A

TAGS: TECH

SUBJECT: REDUCED POWER OPERATION OF DUANE ARNOLD-1

REFERENCE: REFTEL A-2467

- 1. ON MAY 17 THE IOWA ELECTRIC LIGHT AND POWER COMPANY LIMITED OPERATION OF THE 535 MWE BWR DUANE ARNOLD-1 NUCLEAR POWER STATION TO 50 PERCENT OF RATED POWER AND 50 PERCENT OF DESIGN CORE FLOWRATE.
- 2. OPERATION AT THE ABOVE CONDITIONS ELIMINATES ANOMALOUS SIGNALS INDICATIVE OF INCORE VIBRATION AT SPECIFIC NEUTRON DETECTOR LOCATIONS.
- 3. THE PLANT BEGAN COMMERCIAL OPERATION FEBRUARY 1975.
- 4. ON APRIL 28 THE NEBRASKA PUBLIC POWER DISTRIC LIMITED OPERATION OF THE 778 MWE BWR COOPER NUCLEAR POWER STATION TO 50 PERCENT RATED POWER AND 50 PERCENT DESIGN CORE FLOWRATE FOLLOWING ANALYSIS OF SIMILAR ANOMALOUS NEUTRON DETECTOR SIGNALS.
- 5. PASS ABOVE INFORMATION TO NRC TECHNICAL NOTIFICATION ADDRESSEES PER REFTEL A-2467. INGERSOLL

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Message Attributes

Automatic Decaptioning: X Capture Date: 01 JAN 1994 Channel Indicators: n/a

Current Classification: UNCLASSIFIED

Concepts: NUCLEAR ENERGY, NUCLEAR POWER PLANTS

Control Number: n/a Copy: SINGLE Draft Date: 27 MAY 1975 Decaption Date: 01 JAN 1960 Decaption Note: Disposition Action: n/a Disposition Approved on Date: Disposition Authority: n/a Disposition Case Number: n/a

Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:

Document Number: 1975STATE122844
Document Source: CORE
Document Unique ID: 00 Drafter: RASTELLA Enclosure: n/a Executive Order: N/A

Errors: N/A

Film Number: D750185-0860

From: STATE

Handling Restrictions: n/a

Image Path:

Legacy Key: link1975/newtext/t19750516/aaaaanzy.tel Line Count: 94

Locator: TEXT ON-LINE, ON MICROFILM Office: ORIGIN NRC Original Classification: UNCLASSIFIED Original Handling Restrictions: n/a Original Previous Classification: n/a Original Previous Handling Restrictions: n/a

Page Count: 2

Previous Channel Indicators: n/a
Previous Classification: n/a Previous Handling Restrictions: n/a Reference: 75 REFTEL A-2467 Review Action: RELEASED, APPROVED Review Authority: CunninFX

Review Comment: n/a
Review Content Flags: Review Date: 28 JUL 2003

Review Event:

Review Exemptions: n/a
Review History: RELEASED <28 JUL 2003 by SilvaL0>; APPROVED <30 JAN 2004 by CunninFX>

Review Markings:

Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 05 JÚL 2006

Review Media Identifier: Review Referrals: n/a Review Release Date: n/a Review Release Event: n/a **Review Transfer Date:** Review Withdrawn Fields: n/a

Secure: OPEN Status: NATIVE

Subject: REDUCED POWER OPERATION OF DUANE ARNOLD-1

TAGS: TECH, US
To: BELGRADE MULTIPLE

Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 05 JUL 2006